



# TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

## DAP® KWIK SEAL PLUS® Premium Kitchen & Bath Adhesive Sealant – Clear

### PRODUCT DESCRIPTION

**DAP® KWIK SEAL PLUS® Premium Sealant** contains **MoldGuard Technology** Antimicrobial Product Protection to fight the growth of stain and odor-causing bacteria, mold and mildew on the sealant. The sealant is easier to clean and stays cleaner between cleanings. KWIK SEAL PLUS® siliconized acrylic latex sealant provides strong adhesion and excellent flexibility for 100% waterproof and crackproof seal around tubs, sinks, showers, countertops, backsplashes and fixtures. It is easy to apply, paintable, low in odor and water clean-up. Interior use.



| PACKAGING                     | COLOR | UPC        |
|-------------------------------|-------|------------|
| 10.1 fl oz (300 mL) Cartridge | Clear | 7079818516 |
| 5.5 fl oz (162 mL) Tube       | Clear | 7079818546 |

### KEY FEATURES & BENEFITS

- **MoldGuard Technology** fights the growth of stain & odor-causing bacteria, mold & mildew on the sealant
- 100% waterproof seal
- Crack resistant
- Paintable
- Easy water clean-up
- Low odor
- VOC compliant
- Interior use



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## SUGGESTED USES

### USE FOR CAULKING & SEALING:

- Tubs
- Showers
- Sinks
- Backsplashes
- Vanities
- Countertops
- Fixtures
- Sealing around pipes
- Repairing loose tiles

### ADHERES TO:

- Wood – painted & unpainted
- Ceramic
- Porcelain
- Glass
- Most metals
- Most plastics
- Fiberglass
- Drywall
- Plaster
- Granite
- Cultured marble
- Brick
- Stone
- Most common building materials

## FOR BEST RESULTS

- Apply in temperatures above 40°F.
- Not for continuous underwater use, high temperature surfaces or surface defects.
- Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8", use backer rod material.
- **Sealant applies white and dries clear in 7-14 days depending on joint depth, temperature and humidity.**
- **Wait 18 hours before exposing to water.**
- Store caulk away from extreme heat or cold.

## APPLICATION

### Surface Preparation

Surface must be clean, dry, structurally sound and free of all foreign material. Rubbing alcohol (Isopropyl alcohol) is recommended for removing soap film and soil.

### Product Application

1. If using the squeeze tube, remove cap, and cut nozzle at 45° angle to desired bead size.
2. If using the cartridge, cut nozzle at 45° angle to desired bead size, puncture inner foil seal, load into caulk gun.
3. If necessary, tool or smooth the bead of caulk with a finishing tool before caulk skins over.
4. Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away. Clean hands and tools with warm water and soap.
5. **Allow caulk to dry clear (approximately 7-14 days) before painting with latex or oil-based paints.**



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6. **Wait 18 hours before exposing to water.**
7. Reseal container for storage and reuse.

## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

| Typical Uncured Physical Properties  |  |
|--------------------------------------|--|
| Appearance/Consistency               | Gunnable, non-sag paste  |
| Base Polymer                         | Acrylic copolymer  |
| Filler                               | Not applicable   |
| Volatile                             | Water  |
| Weight % Solids                      | 61%  |
| Density (lbs per gallon )            | 8.7  |
| Odor                                 | Very mild  |
| Clean Up                             | Water  |
| Flash Point                          | >212°F (100°C)   |
| Freeze Thaw Stability (ASTM C1183)   | Passes 5 Cycles  |
| Shelf Life                           | 12 months  |
| Coverage                             | 10.1 fl oz: 55 linear feet at a 3/16" diameter bead<br>5.5 fl oz: 30 linear feet at 3/16" diameter bead      |
| Typical Application Properties       |  |
| Application Temperature Range        | 40°F to 120°F  |
| Tooling Time (Working Time)          | 15 minutes   |
| Tack Free Time                       | 30 minutes   |
| Return to Service Time               | 18 hours   |
| Full Dry Through                     | 7-14 days  |
| Vertical Sag (ASTM D2202)            | 0.05"  |
| Typical Cured Performance Properties |  |
| Service Temperature Range            | -20°F to 150°F   |
| Water Ready Time                     | 18 hours   |
| Paint Ready Time                     | 7-14 days (when sealant dries clear)   |
| Mildew Resistance                    | <b>MoldGuard Technology</b> fights the growth of stain & odor-causing bacteria, mold & mildew on the sealant |

## CLEAN UP & STORAGE



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Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away. Clean hands and tools with warm water and soap. Store container in a cool, dry place away from extreme heat or cold.

## SAFETY

See product label or Safety Data Sheet (SDS) for health and safety information. You can request a SDS by visiting our website at [dap.com](http://dap.com) or calling 888-DAP-TIPS.

## WARRANTY

LIMITED ONE-YEAR WARRANTY: Warranty terms available at [dap.com/warranty](http://dap.com/warranty). For a free written copy, call (888)-DAP-TIPS.

## COMPANY IDENTIFICATION

**Manufacturer:** DAP Global Inc., 2400 Boston Street, Baltimore, Maryland 21224

**Usage Information:** Call 888-DAP-TIPS or visit [dap.com](http://dap.com) & click on “Ask the Expert”

**Order Information:** 800-327-3339 or [orders@dap.com](mailto:orders@dap.com)

**Fax Number:** 410-558-1068

**Also, visit the DAP website at [dap.com](http://dap.com)**